Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.

701 Pennsylvania Avenue, N.W. Washington, D.C. 20004

One Financial Center Boston, Massachusetts 02111 Telephone: 617/542-6000 Fax: 617/542-2241

Donna N. Lampert Internet Address dnlamper@mintz.com EX PARTS, OR LATE FILED

Telephone: 202/434-7300 Fax: 202/434-7400 www.Mintz.com

Direct Dial Number 202/434-7385

February 27, 1998

EX PARTE

BY HAND

Magalie Roman Salas Secretary Federal Communications Commission 1919 M Street, N.W., Room 222 Washington, D.C. 20554

FEB 27 1998 FEDERAL COMMENT CANTES COMMUNICACION OFFICE IN THE SCOTT WAY

Re:

CC Docket No. 96-45 -- Universal Service - Report to Congress

A Star

Dear Ms. Salas:

On February 27, 1998, Jill Lesser (Deputy Director - Legal and Public Affairs), Steven Teplitz (Senior Counsel - Law and Public Policy) of America Online, Inc. and I met with Melissa Waksman (Attorney, Common Carrier Bureau -Universal Service Bureau); Pamela Gallant (Attorney, Common Carrier Bureau - Universal Service Bureau); Jonathan Weinberg (Attorney, Office of Plans and Policy); Jonathan Radin (Attorney, Commercial Wireless Division - Wireless Telecommunications Bureau); and Kenneth Doroshow (Attorney, Office of General Counsel) to discuss to the above-referenced docket.

At the meeting, we discussed issues raised in AOL's previous written submissions in this docket. We also discussed the attached documents which were distributed at this meeting.

Pursuant to Section 1.1206(a)(1) of the Commission's Rules, two copies of the written documents distributed are attached for inclusion in the public record in the above-captioned proceedings. Should you have any questions regarding this matter, please contact me.

Donna N. Lampert

Melissa Waksman cc:

Pam Gallant Jon Weinberg Jonathan Radin

Ken Doroshow

ELECTRONIC MAIL AND THE TELECOMMUNICATIONS ACT OF 1996

Recently, questions have been raised regarding the definitions set forth in the Telecommunications Act of 1996 ("1996 Act") and the status of certain services and service providers pursuant to those definitions. For example, there have been suggestions that Electronic Mail ("e-mail") falls within the definition of "telecommunications" and that, therefore, Internet Service Providers should be reclassified as "telecommunications carriers."

The fact is, however, that the definitions under the 1996 Act cannot be viewed in isolation. Indeed, viewed in a vacuum, all services, including electronic mail and other "information services," could be deemed to fit within the definitions of "telecommunications" and "telecommunications services," effectively reading "information services" out of the 1996 Act. When analyzed in the overall context of the 1996 Act, however, it becomes apparent that E-mail services are "information services" under the 1996 Act and that Internet Service providers, as the entities that offer such services are "information service providers," consistent with long standing regulatory and legal precedent.

This analysis is wholly consistent with Congressional understanding of and intent underlying the 1996 Act. Rather than intend the definition of "information service" to be effectively read out of the Act, Congress intended for the definitions under the 1996 Act to be "based on the definition [sic] used in the Modification of Final Judgment." ("MFJ").^{2/} Under the MFJ, "information services" encompassed both services which involved no control by the carrier over the content and services in which the carrier would control both the transmission of information and the content. Electronic mail falls squarely within this definition.

Moreover, just because e-mail and other information services ride upon the carriage layer of communications networks (i.e., the information is sent via

Section 153(43) states: "TELECOMMUNICATIONS – The term "telecommunications" means the transmission, between or among points specified by the user, of information of the user's choosing, without change in the form or content of the information as sent and received."

Section 153(46) states: "TELECOMMUNICATIONS SERVICE—The term "telecommunications service" means the offering of telecommunications for a fee directly to the public, or to such classes of users as to be effectively available directly to the public, regardless of the facilities used."

Section 153(20) states: "INFORMATION SERVICE. – The term "information service" means the offering of a capability for generating, acquiring, storing, transforming, processing, retrieving, utilizing or making available information via telecommunications, and includes electronic publishing, but does not include any use of any such capability for the management, control, or operation of a telecommunications system or the management of a telecommunications service."

⁽H.R Rep. No. 204, Part I, 104th Cong., 1st Sess. 125 (1995))

EX PARTE PRESENTATION OF AMERICA ONLINE, INC. CC DOCKET 96-45, UNIVERSAL SERVICE – REPORT TO CONGRESS ELECTRONIC MAIL AND THE TELECOMMUNICATIONS ACT OF 1996 Page 2

telecommunications) does not transform them into "telecommunications services."^{3/} Indeed, there are many services that rely upon the telecommunications carriage layer, such as airlines reservations or telephone-based audio information services, all of which are clearly "information services" within the definitions in the 1996 Act. In fact, a fundamental difference between telecommunications carriers and information service providers is precisely that the latter perform intermediary, value added services for end users.

Critically, electronic mail services track specifically the 1996 Act's definition of "information services." As a multidimensional dynamic service, e mail is much more than the simple transmission of textual messages from one party to another. Indeed, basic textual E-mail messages are only a percentage of all electronic mail traffic. Moreover, just because a particular user makes the decision not to use some or all of the available functionality of the Electronic Mail service does not transform the service into a "telecommunications service."

Consistent with the definition of information services set forth in the 1996 Act, e-mail is a service or application that provides the end user with multiple capabilities such as:

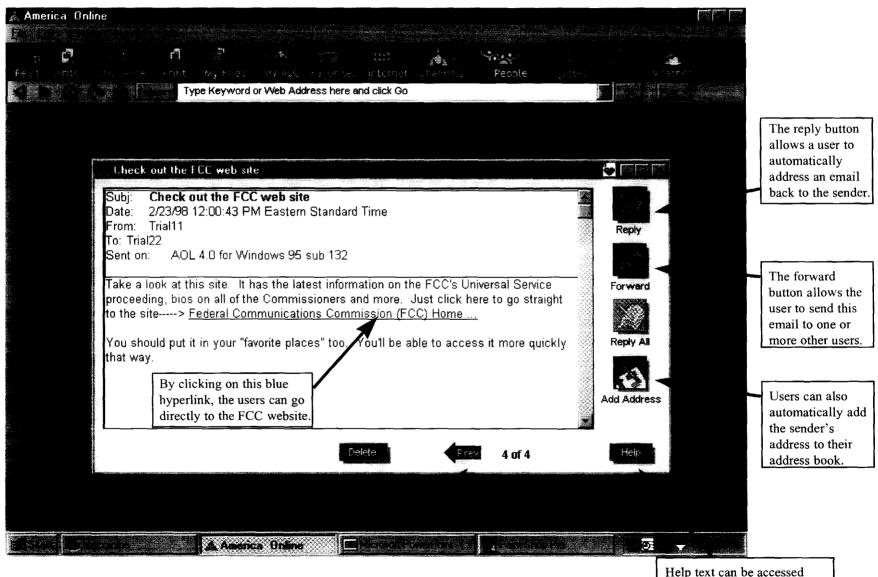
- Generating a message in text, graphics, video and audio formats;
- Acquiring the messages, files, photos, hyperlinks, websites, etc. transmitted by others;
- Storing, forwarding, replying to and re-sending the messages, including by creating a personal file storage system for favorite websites, addresses, etc.;
- Transforming the text of messages or attached files;
- Processing information, including through replies, addition of other information;
- Retrieving and utilizing information; and
- Accessing and interacting with other individuals and groups, etc.

As depicted more fully in the attached Exhibits, the E mail service is more than just a message.

DCDOCS: 124128.1 (2ns001!.doc)

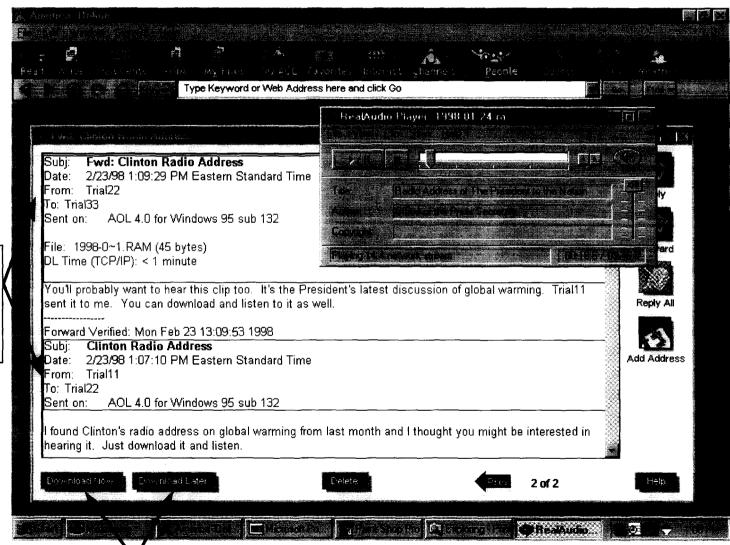
See "Layering for Equity and Efficiency: A Principled Approach to Universal Service Policy," Professor Jeffrey K. MacKie-Mason

E-Mail Functionality: More than just a message



Help text can be accessed directly from the email form.

E-Mail Functionality: More than just a message



A radio address was attached to this email. After downloading, the user can hear this speech through his or her AOL connection.

The user can download an attachment, in this case a radio broadcast.

This message

was forwarded from Trial22 to

clicking a button

Trial33 by

on the email

form.

E-Mail Functionality: More than just a message

